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Sequence Listing could not be accepted.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: Anne Corrigan

Timestamp: Fri August 03 13:54:26 EDT 2007

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Reviewer Comments:

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ö ö ö ö ú  
ä ö ö ö á á á á á  
ö ö ö á á á á á  
â y y y y

The above is a sample of numerous non-ASCII characters appearing at the beginning of the sequence listing. Per 1.824 of the Sequence Rules, the sequence listing must be in ASCII text format.

Also, do not insert page breaks.

g A ðÝî

The above is a sample of numerous non-ASCII characters appearing after Sequence 1.

Application No: 10583076 Version No: 1.0

**Input Set:**

**Output Set:**

**Started:** 2007-07-17 14:14:26.171  
**Finished:** 2007-07-17 14:14:31.969  
**Elapsed:** 0 hr(s) 0 min(s) 5 sec(s) 798 ms  
**Total Warnings:** 128  
**Total Errors:** 57  
**No. of SeqIDs Defined:** 1  
**Actual SeqID Count:** 1

Error code	Error Description
W 112	Upper case found in data; Found at position(1422) SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 1556 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 1557 SEQID(1)
W 112	Upper case found in data; Found at position(1565) SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 1573 SEQID(1)
W 112	Upper case found in data; Found at position(1581) SEQID(1)
W 112	Upper case found in data; Found at position(1590) SEQID(1)
W 112	Upper case found in data; Found at position(1599) SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 2105 SEQID(1)
E 342	'n' position not defined found at POS: 2133 SEQID(1)
E 342	'n' position not defined found at POS: 2133 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 2137 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 2138 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 2139 SEQID(1)
W 112	Upper case found in data; Found at position(2141) SEQID(1)
W 112	Upper case found in data; Found at position(2541) SEQID(1)

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Error code	Error Description
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 2542 SEQID(1)
W 112	Upper case found in data; Found at position(2550) SEQID(1)
W 112	Upper case found in data; Found at position(2558) SEQID(1)
W 112	Upper case found in data; Found at position(2560) SEQID(1)
W 112	Upper case found in data; Found at position(2571) SEQID(1)
W 112	Upper case found in data; Found at position(2579) SEQID(1)
W 112	Upper case found in data; Found at position(2602) SEQID(1)
W 112	Upper case found in data; Found at position(7838) SEQID(1)
W 112	Upper case found in data; Found at position(7876) SEQID(1)
W 112	Upper case found in data; Found at position(7877) SEQID(1)
W 112	Upper case found in data; Found at position(7880) SEQID(1)
W 112	Upper case found in data; Found at position(7881) SEQID(1)
W 112	Upper case found in data; Found at position(7884) SEQID(1)
W 112	Upper case found in data; Found at position(7885) SEQID(1) This error has occurred more than 20 times, will not be displayed
E 342	'n' position not defined found at POS: 7900 SEQID(1)
E 342	'n' position not defined found at POS: 7900 SEQID(1)
E 342	'n' position not defined found at POS: 7988 SEQID(1)
E 342	'n' position not defined found at POS: 7988 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 8045 SEQID(1)
E 342	'n' position not defined found at POS: 8278 SEQID(1)
E 342	'n' position not defined found at POS: 8278 SEQID(1)

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Error code	Error Description
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 8285 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 9870 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 9885 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 9903 SEQID(1)
E 342	'n' position not defined found at POS: 10516 SEQID(1)
E 342	'n' position not defined found at POS: 10516 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 10608 SEQID(1)
E 342	'n' position not defined found at POS: 10670 SEQID(1)
E 342	'n' position not defined found at POS: 10670 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 11163 SEQID(1)
E 342	'n' position not defined found at POS: 11429 SEQID(1)
E 342	'n' position not defined found at POS: 11433 SEQID(1)
E 342	'n' position not defined found at POS: 11439 SEQID(1)
E 342	'n' position not defined found at POS: 11558 SEQID(1)
E 342	'n' position not defined found at POS: 11713 SEQID(1)
E 342	'n' position not defined found at POS: 11834 SEQID(1)
E 254	The total number of bases conflicts with running total, Input: 0, Calculated : 11967 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 11975 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0,

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Error code	Error Description
	15802 SEQID(1)
E 342	'n' position not defined found at POS: 16282 SEQID(1)
E 342	'n' position not defined found at POS: 16282 SEQID(1) This error has occurred more than 20 times, will not be displayed
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 16392 SEQID(1)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 17676 SEQID(1) This error has occurred more than 20 times, will not be displayed
E 253	The number of bases differs from <211> Input: 963

Sequence Listing

<110> KT&G Co.,LTD.

<120> THE NOVEL BACILLUS AMYLOLIQUEFACIENS KTGB0202 AND  
CONTROL METHOD OF PLANT PATHOGENIC FUNGI USING THAT

<160> 1

<170> KopatentIn 1.71

<210> 1

<211> 963

<212> DNA

<213> Bacillus amyloliquefaciens

<400> 1

gcaatgagcg ttatcgatc ccggggcgctt ccggatgtgc gtgacggctc gaagccggtt 60

cacaggcgga ttttgtacgc aatgaatgtat ttagggcatga ccagtgcacaa accatataaa 120

aaatctgccc gtatcgctgg tgaagttatc ggtaagtacc accccgcacgg tgactcagcg 180

gtttacgaat caatggtcag aatggcgacag gatttaact accgctacat gcttgtgac 240

ggacacggca acttcggttc gggttgacggc gactcagcgcc ccgcgatgcg ttacacagaa 300

gcgagaatgt caaaaatcgc aatggaaatc ctccgggaca ttacgaaaga tacgattgat 360

tatcaagata actatgacgg cgccggaaaga gaacctgtcg tcatgccttc gagattccg 420

aatctgctcg taaacggagc tgccggattt gcggtcgaa tggcgacaaa tattcctccg 480

catcagctg gggaaagtcat tgaaggcgtg cttgccgtaa gtgagaatcc tgagattaca 540  
aaccaggagc tcatggaaata catccgggc ccggatttc cgactgcagg tcagatttg 600  
ggccggagcg gcatccgcaa ggcataatgaa tccggacggg gatccattac gatccggct 660  
aaggctgaaa tcgaagagac atcatcgga aaagaaaagaa ttattgtcac agaacttcct 720  
tatcaggtga acaaagcgag attaattgaa aaaatcgacatcttgcgg 780  
atcgaaggaa ttaccgatct gcgtgacgaa tccgaccgta acggaatgag aatcgatcatt 840  
gagatccgcc gtgacgccaa tgctcacgtc attttgaata acctgtacaa acaaacggcc 900  
ctgcagacgt cttcggaat caacctgctg gcgctcggtt acggacagcc gaaggacta 960  
agc 963